

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4506399
<b>Application Number:</b>	10561795
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5851
<b>Title of Invention:</b>	Memory apparatus and controller
<b>First Named Inventor/Applicant Name:</b>	Kiyoshi Kamiya
<b>Customer Number:</b>	00181
<b>Filer:</b>	Patrick Lee Miller
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	XA-10493
<b>Receipt Date:</b>	22-DEC-2008
<b>Filing Date:</b>	21-DEC-2005
<b>Time Stamp:</b>	17:55:18
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	4115
Deposit Account	501165
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

- Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		XA-10493_AmendmentAF.pdf	174915 dbba76b6f7a29279d85602a788385d614418e723	yes	8
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment After Final		1	1	
	Claims		2	6	
	Applicant Arguments/Remarks Made in an Amendment		7	8	

### Warnings:

### Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	29716 223a270d5856a1d571b84eb26c25208e256b732e	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):			204631
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.